

United States Environmental Protection Agency (EPA) Region 2

290 Broadway New York, NY 10007-1866 Underground Storage Tank (UST) Inspection Form

INSPECTOR NAME(S): JEFF BLAIR	DATE: 02/11/13
SIC CODE:	ICIS#: 34000 1957
I. Location of Tank(s) □ Tribal	II. Ownership of Tank(s) same as location (I.)
Facility Name NOBIL RIS #10441	Owner Name CPD NY ENERGY CORP.
Street Address 407 WHITE PLAINS ROAD	Street Address 530 MAIN STREET
City State Zip Code EASTCILESTER, MY 10709	NEW PALTZ, NY 12561
WESTCHESTER	County
Phone Number Fax Number (914) 337-3799 Contact Person(s)	Phone Number Fax Number (845) 25C-062
EDGAR AMADOR, SPECIALIST	SCOTT PARKER, FICH TIES
IIA. Ownership of Other Facilities	The Think of the selection of photos and the property
III. Notification Notification to implementing agency; name State Facility ID # 3-048682	1 (EFFECTIVE THROUGH 01/13/16)
IV. Financial Responsibility ACE ILLINO	S UNION INSUITANCE CO.
□ State Fund □ Private Insurar □ Guarantee □ Surety Bond □ Letter of Cred	nce: Insurer/Policy# 62398647
V. Release History N/A To your knowledge, are there any public or private Drinking Water V	Wells in the vicinity? Yes/No
Release reported to implementing agency; if so, date(s) Release confirmed; when and how Initial abatement measures and site characterization Soil or ground water contamination	r than 25 gallons (estimate) [280.53] roduct removal etive action plan submitted listion completed, no firstly action to the completed of
Notes:	liation completed, no further action; date(s)

2-012020

	100	200	300	400	600	700
71. Tank Information Tank No.	YES-	H 171 170 L				
ank presently in use	t Treatment	ROTTOT &	ederigrours	9		
f not, date last used (see Section XII)					1 (S) 1 (X A) 3	o to tree i
f empty, verify 1" or less left (see Section XII)	6000G		3000 G	40006	\$000G	10006
Capacity of Tank (gal)	GASEL		0000		- 4	STEAW
Substance Stored		IN E		06/30	12/84	06/98
M/Y Tank installed Upgraded	12/34-			0-100	10,01	DW
Cank Construction: Bare steel, Sti-P3, Retrofitted sacrificial anode, mpressed Current, Composite, FRP, Interior lining, Vaulted, Double-walled (DW)	FRP-					FRS
Spill Prevention	Spice P	LARIA			V.	,
Overfill Prevention (specify type)	AUTO S	MUTU PFS	-		*No	NIA
Special Configuration:	MANIF	43 60	Marin	400000	NO	No
Compartmentalized , Manifolded			No. of the last			re langer group
VII. Piping Information			_		Ι.	Ton -0
Piping Type: Pressure, Suction	PRESSU	RE-			1	CALVER
			1 6 3 1 5			STEEC
Piping Construction: Bare steel, Sacrificial Anode, Impressed Current, Flex, FRP, Double-walled (DW) Tank and Piping Notes: NO UELLELATION O			Jerro	N SN A		10 E
Bare steel, Sacrificial Anode, Impressed Current, Flex, FRP, Double-walled (DW) Tank and Piping Notes: NO USALELATION O TANK & BOO IS \$2.7	FOUERER		Jerro	V JN A		() E
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Bare steel, Sacrificial Anode, Impressed Current, Flex, FRP, Double-walled (DW) Tank and Piping Notes: No USACE CATON O TANK & BOO IS \$2.7 VIII. Cathodic Protection Integrity Assessment conducted prior to upgrade Interior Lining: Interior lining inspected	FOUERER		JEVIZO	N JN A	moitan	NO E
Bare steel, Sacrificial Anode, Impressed Current, Flex, FRP, Double-walled (DW) Tank and Piping Notes: No USALELATION O TANK & BOO IS \$2.1 VIII. Cathodic Protection Integrity Assessment conducted prior to upgrade Interior Lining: Interior lining inspected Impressed Current. CP Test records	FOUERER		Jevisol	N JM A	moitan	COE
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	Tank No.	100	200	300	400	650	700
IX. UST syste Power Ge	em used solely by Emergency	No-					,00
X. Release De	etection	N/A D	Eng (Balking)		NONTE		504
Tank RD Methods	ATG	Y25-				163-3	1
Presence	Interstitial Monitoring				958	and I decrease	
TIT ON	Groundwater Monitoring						sauch e t
10/13/10	Vapor Monitoring			Samulaqui in	tard in sets	turi yeng kirin sa	1000
ALLUSTS)	Inventory Control w/ TTT				S. P. Land	0 ×31 × 1/13±6	Windy
	Manual Tank Gauging	- 124-260	- The Antiques				
	Manual Tank Gauging w/ TTT						- USAN
	SIR						116.70
12 Months Monitoring Records	(<u>Must</u> Make Available Last 12 Months For Compliance)	425-		* NO -	1	Y=1-	
20€ (2.	are - Leracal a 4/17	1-167 3160 0					
Pressurized Piping Ri	Methods + 4(12) -> 4/12	N/A 0	PASSING	RESULTS -		2/12	
15EB, 1	npy NOV + DEC 201	2 ONLY	PASKING	LESUTT -			
15EB, 1	D Methods	2 ONLY	PASKING	LESUTT -			
15EB, 1	D Methods Interstitial Monitoring	2 ONLY	PASICING	NESUM -			
Pressurized Piping R	Interstitial Monitoring Groundwater Monitoring	2 ONLY	PASICING	DESUTT -			NIA IX
Pressurized Piping R	Interstitial Monitoring Groundwater Monitoring Vapor Monitoring	2 ONLY	PASKING	DESUTT -			
Pressurized Piping R	Interstitial Monitoring Groundwater Monitoring Vapor Monitoring	N/A a	PASKING	RESULT!			
Pressurized Piping R	Interstitial Monitoring Groundwater Monitoring Vapor Monitoring SIR Annual Line Tightness Test Present	YES-	PASKING	PESULTI -			
Pressurized Piping R. 2 Months Ionitoring Records	Interstitial Monitoring Groundwater Monitoring Vapor Monitoring SIR Annual Line Tightness Test Present	7 ES-	PASKING	PESOU!			
2 Months fonitoring Records LLD ping RD Notes: (8) L RE LING TE	Interstitial Monitoring Groundwater Monitoring Vapor Monitoring SIR Annual Line Tightness Test Present	YES- YES- YES- YES- C. Describe Any F JG LSL	ailures and Describe	be What Investigate CTOP	tion Occurred Du	e to Failure)	N/A IX

XI. Repairs	N/A of	CHARLES THE PARTY OF	
Repaired tanks and piping are tightness tested v CP systems are tested/inspected within 6 month Records of repairs are maintained	within 30 days of repair completion hs of repair of any cathodically protected UST system	Y No Unknown O Y No Unknown O Y No Unknown O	ki suolyk X
XII. Temporary Closure	N/A o	North Ball Market Ball	Statement !
CP continues to be maintained UST system contains product and release detections.	tion is performed	Yo No Unknown o	
Cap and secure all lines, pumps, manways		Y D N D Unknown D	ist war.
Notes:		The property and appear	
Secure and the Barrier and the or			
		OF SOLVER	



THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (EPA) REGION 2 UST PROGRAM

Ground Water Compliance Section New York, NY 10007-1866

Inspector Observation Report

	Inspection of Undergro	und Storage Tanks (USTs)
□ No violations observed at	the conclusion of this inspection.	The second secon
	ty was inspected by a duly authorized	representative of EPA Region 2, and the following are the inspector's
Violations Observed:		
Regulatory Citation	Violation Description	
\$ 230,21(4)	FAILURE TO PROVI	DE OVERFILL PREVENTION FOR AN
§	EXISTING SYST	EM
\$		
\$ 280,45	FALLURE TO MAIN	TAIN KELERAS OF KELERSS DETECTION
9	MONITORING	The second passion
§		
9		
\$		
Actions Taken:	□ Additional information required a	
- PROVIDE	Doncy 4/12 P	MIUM TANKS
Name of Owner/Operator Repr	esentative:	Name of EPA Inspector/representative
- Edgon 7	Please print) (Signature)	JEFFREY K BLAIR (Please print) (Signature)
		(Credential Number)
		Date of Inspection 02/11/13 Time 10140 AM/PM

SITE DRAWING

DATE: 02/11/13 TIME ON SITE: 9130/M TIME OFF SITE: 13145/MM

WEATHER: 35°+ RUNING

ENVIRONMENTALLY SENSITIVE AREA: Yo Name of the sensitive area in the sensitive area in the sensitive area.

(SER ATTACHED DUGRAM)

PHOTOS

210 FUEL PAD

211 FP PRE

212 STP PRE

213 FP PEC

214 FP KEC

215 STA RSG

216 FP PRE

217 STP PRE

218 FP (MID)

219 FUEL PAR MIN

220 STP MID

221 FP WASTE SIL

222 TANK MONITOR

223 5172

@ Pictures

Required Fields to be used for ICIS Only

Compliance Monitoring

Activity: UST Inspection

Inspection Conclusion	Data	Sheet
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1) Did you observe deficiencies (preferred violations) during the on-site inspection? YSS

Deficiencies observed: (Put an X for each observed deficiency)

Notential failure to complete or submit a notification, report, certification, or manifest

X Potential failure to follow or develop a required management practice or procedure

Potential failure to maintain a record or failure to disclose a document

Potential failure to maintain/inspect/repair meters, sensors, and recording equipment

Potential failure to report regulated events, such as spills, accidents, etc.

2) If you observed deficiencies, did you communicate the deficiencies to the Facility during the inspection? Yes / No

3) Did you observe the Facility take any actions during the inspection to address the deficiencies noted? Yes No

If yes, what actions were taken?

FORWALL TO SHA (COA) TRACTOR

4) Did you provide general Compliance Assistance in accordance with the policy on the role of the EPA Inspector In providing Compliance Assistance during Inspections? Yes No

5) Did you provide site-specific Compliance Assistance in accordance with the policy on the role of the EPA Inspector in providing Compliance Assistance during the inspection? Yes / No

Release Prevention Compliance Measures Matrix

Regulatory Subject Area	Measure #	SOC Measure / Federal Citation	In Compliance?	nce?
I. Spill Prevention	-	Spill prevention device is present and functional. [280.20(c)(1)(i), 280.21(d)]	1	
II. Overfill Prevention	2	Overfill prevention device is present and operational. [280.20(c)(1)(ii), 280.21(d)]		1
	is olar pr	Automatic shutoff is operational (ie., device not tampered with or inoperable) [280.20(c)(1)(ii)(A), 280.21(d)]		
	ALSO TO	☐ Alarm is operational. [280.20(c)(1) (ii)(B), 280.21(d)]		
	meta di	☐ Alarm is audible or visible to delivery driver. [280.20(c)(1) (ii)(B), 280.21(d)]		
Sulma	ports lipints	☐ Ball float is operational. [280.20(c)(1)(ii)(B), 280.21(d)]		
III a. Operation and Maintenance	3	Repaired tanks and piping were tightness tested within 30 days of repair completion (not required w/internal inspections or if monthly monitoring is in use). [280.33(d)]	<	
III b. Operation and Maintenance of	•	CP systems were tested/inspected within 6 months of repair of any cathodically protected UST system. [280.33(e)]	5	
Corrosion Protection	On .	Corrosion protection system is properly operated and maintained to provide continuous protection. [280.31(a)(b), 280.70(a)]	5	
and the state of	tesfitisin	UST system (Choose one)		
		UST in temporary closure		
		CP System is properly operated and maintained		
		CP system is performing adequately based on results of testing. [280.31(b)]; - or -		
		☐ CP system tested within required period and operator is conducting or has completed appropriate repair in response to test results reflecting CP system not providing adequate protection.		

Release Prevention Compliance Measures Matrix

Regulatory Subject Area	Measure #	SOC Measure / Federal Citation
III b. Operation and	6	UST systems with impressed current cathodic protection are inspected every 60 days, 1780 31(c)
Corrosion Protection (Continued)	7	Lined tanks are inspected periodically and lining is in compliance. [280.21(b)(1)(ii)]
IV. Tank and Piping Corrosion Protection	8	Buried metal tank and piping (which includes fittings, connections, etc.) is corrosion protected. [280.20(a), 280.20(b), 280.21(b), 280.21(c)]
		☐ Buried metal piping components (such as swing joints, flex-connector, etc.) are isolated from the soil or cathodically protected.
		For new USTs - tanks and piping installed after 12/22/88 [280.20(a), 280.20(b)]:
		☐ Steel tank or piping is coated with suitable dielectric material and cathodically protected. [280.20(a)(2), 280.20(b)(2)]
Hamal Dates parmed. 181		☐ Tank is fiberglass, clad, or jacketed and piping is fiberglass or flexible plastic. [280.20(a)(1), 280.20(a)(3), 280.20(a)(5), 280.20(b)(1), 280.20(b)(4)]
Commence of the commence of th		Records are available to document that CP is not necessary. [280.20(a)(4)(ii), 280.20(b)(3)(ii)]
		For existing USTs - tanks and piping installed on or before 12/22/88 [280.21(b), 280.21(c)]:
		Tank and piping meet new UST requirements [280.21(a)(1)]
		☐ Steel tank is internally lined. [280.21 (b)]
		Metal tank and piping are cathodically protected. [280.21(b)(2), 280.21(c)]

Notes: N/A - Indicates that the measure is not applicable.

Any mark in the "N" (No) column means that the facility is not in Significant Operational Compliance (SOC) with Release Prevention Compliance Measures. In order for a compliance measure to be in SOC, all applicable check-box items must be in compliance.

Release Detection Compliance Measures Matrix

Instructions - To Determine Compliance Status of Measures #1-7, Work Through the Worksheet "Commonly Used Release Detection Methods" Below.

Regulatory Subject Area	Measure #	SOC Measure/ Federal Citation In C	In Compliance?	nce?
Release Detection Method	16.41 1010	Release detection method is present. [280.40(a)]	1	
Presence and Performance Requirements	2	Release detection system is operating properly (i.e., able to detect a release from any portion of the system that routinely contains product). [(280.40(a)(1)]	/	
	3	Release detection system meets the performance standards at 280.43 or 280.44. [(280.40(a)(3))]	1	
	4	Implementing agency has been notified of suspected release as required. [(280.40(b)]		
II. Release Detection Testing	S	Tanks and piping are monitored monthly for releases and records are available (must have records for the two most recent consecutive months and for 8 months of the last 12 months). [280.41(a), and 280.45(b)]		5
III. Hazardous Substance UST Systems	6	Hazardous substance UST system leak detection meets the requirements (i.e., either secondarily contained or otherwise approved by the implementing agency). [280.42(b)]		
IV. Temporary Closure	7	Release detection requirements are complied with (i.e., method present, operational, releases investigated and reported as required) for UST systems containing product. [280.70(a)]		
	7	Worksheet - Commonly Used Release Detection Methods		
Tank Pressurize d Pipe (Choose one) (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method		
C see see		A. Inventory Control with Tank Tightness Testing (T.T.T) □ Inventory control is conducted properly. □ TTT performed as required (See "D" below).		
19 To Contraction of the Contrac		☐ Inventory volume measurements for inputs, withdrawals, and remaining amounts are recorded each operating day and reconciled as required. [280.43(a)(1), 280.43(a)(3)] ☐ Equipment is capable of 1/8-inch measurement. [280.43(a)(2)]	each oper	ating
	A - (0)	□ Product dispensing is metered and recorded within local standards for meter calibration to required accuracy. [280.43(a)(5)] □ Water is monitored at least monthly. [280.43(a)(6)]	ired accu	acy.

Release Detection Compliance Measures Matrix

		Workshe	Worksheet (Continued) - Commonly Used Release Detection Methods
Tank (Choose sue)	Pressurize d Pipe (Chaose Two)	Non-exempt Suction Pipe	Release Detection Method
0			B. Automatic Tank Gauge (ATG) ATG is set up properly. [280.40(a)(2)] ATG can detect a 0.2 gal/hr leak rate from any portion of the tank routinely containing product. [280.43(d)(1)] ATG is checking portion of tank that routinely contains product. [280.40(a)(1)]
0			C. Manual Tank Gauging (MTG) Tank size is appropriate for using MTG. [280.43(b)(5)] Tanks 1001 gals (as per EPA memo) and greater restricted to use with T.T.T. (See "D" below) Method is being conducted correctly. [280.43(b)(4)] No liquid was added to or taken out of the tank during the test. [280.43(b)(1)]
	-	וכ	Equipment is capable of 1/8-inch measurement. [280.43(b)(3)]
			D. Tightness Testing (Safe Suction piping does not require testing) □ Testing method is capable of detecting a 0.1 gal/hr leak rate from any portion of tank routinely containing product. [280.43(c)] □ Tightness testing is conducted within specified time frames for method: □ Tanks - every 5 years [280.41(a)(1)] □ Pressurized Piping - annually [280.41(b)(1)(ii)] □ Non-exempt suction piping - every 3 years [280.41(b)(2)] □ Tightness testing is conducted following manufacturer's instructions. [280.40(a)(3)]
0	0	0	E. Ground Water or Vapor Monitoring
			☐ Ground water in the monitoring well is never more than 20 feet from the ground surface. [280.43(f)(2)] ☐ Vapor monitoring well is not affected by high ground water. [280.43(e)(3)]
	3		☐ Site assessment has been done for vapor or ground water monitoring. [280.43(e)(6), 280.43(f)(7)] ☐ Wells are properly designed and positioned [280.43(a)(6)] 280.43(a)(7).
	0	0	F. Interstitial Monitoring
	N. September 1		☐ Secondary containment can be used to detect a release [280.43(g)(1)], 280.43(g)(2)] ☐ Sensor properly positioned [280.40(a)(2)]

9/30/03

Release Detection Compliance Measures Matrix

		Workshe	Worksheet (Continued) - Commonly Used Release Detection Methods
Tank	Pressurize d Pipe	Non-exempt Suction	Release Detection Method
(Choose one)	(Choose Two)	Pipe (Choose one)	
	Ø		G. Automatic Line Leak Detector (ALLD)
			ALLD is present and operational. [280.44(a)] Annual function test of the ALLD has been conducted and records are available. [280.44(a)]
0	0	0	H. Other Methods [e.g., Statistical Inventory Reconciliation (S.I.R.)]
			☐ The method can detect a 0.2 gal/hr leak rate or a release of 150 gal within a month and meet the 95/5 requirement [280.43(h)(1)]; or
			☐ The implementing agency has approved the method as being as effective as tank tightness testing, automatic tank gauging, vapor monitoring, ground water monitoring, or interstitial monitoring and the operator complies with any conditions imposed by agency. [280.43(h)(2)]
			☐ S.I.R Results are received within time frame established by implementing agency. [280.41(a) & 280.43(h)]

Notes: N/A - Indicates that the measure is not applicable.

Any mark in the "N" (No) column means that the facility is not in Significant Operational Compliance (SOC) with Release Detection Compliance

In order for a compliance measure to be in SOC, all applicable check-box items must be in compliance.